A2 MIX

Deep vitreous-effect polishing powder for marble and calcareous stone



A2 MIX is a high-performance powder for wet polishing marble and other lime-based materials. Its formula reacts with the stone to produce a clear, deep shine with a pronounced vitreous effect. The product is wax-free. According to Faber, the treated surface offers good, lasting resistance to dirt and foot traffic.

Properties

Wax-free formula. For developing shine after grinding, restoring shine on worn surfaces and periodic gloss maintenance. Suitable for indoor and outdoor use. Results depend on the material and its initial condition.

Suitable materials

All types of marble, including white and coloured marble, limestone, travertine, cement-marble agglomerates and resin-marble agglomerates. Always test the specific material and finish.

Technical data according to Faber TDS EN rev. 2.0

Form / colour / odour	Powder / white / not scented
pH according to TDS	2.0 ± 0.5 (acidic)*
Polishing coverage	40-50 m²/kg
Gloss maintenance coverage	50-100 m²/kg
Packaging	5 kg bucket / 4 buckets per box
Equipment	Single-disc machine ≥ 1.5 HP or manual rotary tool
Pad / speed	White pad / 150-200 rpm
Surface temperature	+5 to +40 °C

Manufacturer: Faber Stone & Tile - Faber Chimica S.r.l.

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Distributor: Stone+ bv

Preparation and application

01 Preliminary test and cleaning

Test an inconspicuous area or unused piece of material first. Check suitability, colour and shine. Thoroughly remove dust and dirt. Protect all adjacent surfaces that will not be treated.

02 Surface and working area

Work in sections of approximately 2 m². The surface should be as dry as possible or, at most, slightly damp. Do not start on a wet floor. Surface temperature must be between +5 and +40 °C. On recently laid surfaces, allow adhesive and grout to cure completely.

03 Dosage and machine

Pour 2-3 spoonfuls of powder onto the working area. Add enough water to form a fluid, creamy paste. As a guide, use approximately 2 spoonfuls of water per spoonful of powder. Start immediately after adding water, using a white pad on a single-disc machine at 150-200 rpm. Faber specifies at least 1.5 HP; the WARRIOR has 2.2 HP.

04 Polishing and checking

Spread the paste evenly and pass over each part the same number of times. Keep the mixture creamy. Gradually add a little water as it becomes drier and never allow it to dry during application. Remove a small area of paste with a squeegee to check the shine. Continue until maximum shine is achieved.

05 Restoration or maintenance

After grinding or to restore particularly worn surfaces: at least 20-25 passes over each part. For gloss maintenance: 10-15 passes and slightly less powder, approximately 1-2 spoonfuls per working section. Always establish the result through a preliminary test.

06 Residue removal and rinsing

Vacuum up the paste or carefully remove all residues. Move on to the next working area. Rinse the treated floor with water. According to Faber, the surface may be returned to use after thorough residue removal and rinsing. Clean the equipment with water.

Important instructions

Do not apply to wet or overheated surfaces. Do not allow the paste to dry during polishing. Check consistency regularly and add water as required. Allow fresh adhesive and grout to cure completely. A preliminary test is always necessary.

Maintenance and additional protection

Daily cleaning	NEUGEL or ALGAFLOOR
Heavy-duty cleaning	FABER 30
Gloss maintenance	CRISTALFAB or CRISTALFAB WHITE PAD
Stain protection	HIDRO 150 or PROTEX WB

Recommendations from the A2 MIX data sheet. Follow the individual technical sheet for each additional product and check compatibility first.

Safety

According to Faber SDS rev. 1 dated 22/04/2022: H302+H312 Harmful if swallowed or in contact with skin. H318 Causes serious eye damage. Wear suitable protective gloves, clothing and eye/face protection. Avoid skin and eye contact. Wash hands and face after use. If in eyes, rinse and immediately call a poison centre or doctor. Read the full safety data sheet before use.

Storage and shelf life

Keep tightly closed in a cool, dry place in the original container. Shelf life: 48 months in the original sealed packaging when stored correctly.

Sources and version differences

Stone+ adaptation of Faber A2 MIX TDS EN rev. 2.0 dated 17/10/2022. *The TDS states white and pH 2.0 ± 0.5 without a specified measurement dilution. SDS rev. 1 states yellow and pH 1-2 at 5%. These source statements are retained separately and are not directly comparable without clarification. Consult Faber for critical applications. The SDS remains the safety reference.

Faber A2 MIX TDS EN rev. 2.0 / Faber A2 MIX SDS EN rev. 1

The data and recommendations are based on Faber’s technical and operational experience. Because Faber cannot control the conditions and methods of use, they do not constitute a result guarantee or a commitment to liability. Always verify suitability through a preliminary test.